

#### September 21, 2022

# Arohan Financial Services Limited: Rating confirmed as final for PTCs issued under a microfinance loan securitisation transaction

#### Summary of rating action

Trust Name	Instrument*	Current Rated Amount (Rs. crore)	Rating Action
Aavishkaar June 2022 Trust I	PTC Series A1	115.19	[ICRA]A+(SO); provisional rating confirmed as final

\*Instrument details are provided in Annexure I

#### Rationale

In June 2022, ICRA had assigned a Provisional [ICRA]A+(SO) rating to pass-through certificates (PTCs) Series A1 issued by Aavishkaar June 2022 Trust I. The PTCs are backed by a pool of Rs. 130.16-crore (principal amount; receivables of Rs. 150.38 crore) of microfinance loan receivables originated by Arohan Financial Services Limited (Arohan; rated [ICRA]A-(Negative)). Since the executed transaction documents are in line with the rating conditions and the legal opinion for the transaction has been provided to ICRA, the said rating has now been confirmed as final.

A summary of the pool's performance after the August 2022 payout is shown in the table below.

Parameter	Aavishkaar June 2022 Trust I
Months post securitisation	2
Pool amortisation	11.28%
PTC Series A1 amortisation	12.83%
Cumulative collection efficiency (including advance collections)	100.05%
Cumulative prepayment rate	0.21%
Loss-cum-0+ days past due (dpd)	0.38%
Loss-cum-30+ dpd	0.14%
Loss-cum-90+ dpd	0.00%
Cumulative cash collateral utilisation	0.00%

#### **Key rating drivers**

#### **Credit strengths**

- Availability of credit enhancement in the form of excess interest spread (EIS), over-collateralisation and cash collateral (CC)
- No overdue contracts in the pool as on the cut-off date

#### **Credit challenges**

- High geographical concentration with top 3 states contributing ~59%
- Pool's performance will remain exposed to any fresh disruptions that may arise due to the Covid-19 pandemic
- Performance of the pool would also remain exposed to natural calamities that may impact the income-generating capability of the borrower, given the marginal borrower profile; further, pool's performance would be exposed to political and communal risks



## Description of key rating drivers highlighted above

According to the transaction structure, the loan pool receivables were assigned at par to the PTC investors. The monthly cash flow schedule comprises the promised interest payment to PTC Series A1 at the predetermined interest rate on the principal outstanding and the entire principal on the final maturity date. The surplus EIS available after meeting the promised and expected payouts to the PTCs will be passed on to the originator every month.

In the event of a shortfall in meeting the promised PTC payouts during any month, the Trustee will utilise the CC to meet the shortfall. The principal amount collected upon the pre-termination of contracts will be paid to PTC Series A1. Following such prepayment, the future payment schedule for the PTCs will be revised.

The first line of support for PTC Series A1 in the transaction was in the form of over-collateralisation of 11.5% of the pool principal. Further credit support is available in the form of an EIS and a CC of 10.0% of the initial pool principal (i.e. Rs. 13.02 crore) provided by Arohan.

There were no overdues in the pool as on the cut-off date. It had high geographical concentration with the top 3 states (West Bengal, Uttar Pradesh and Bihar) contributing 58.9% to the initial pool principal amount. Concentration was modest at the district level with the top 5 districts accounting for 11.7% of the initial pool principal amount. As on the cut-off date, none of the contracts in the pool were overdue. The performance of the pool would be exposed to political and communal risks and natural calamities that may impact the income-generating capability of the borrower. Also, it would remain exposed to any fresh disruptions that may arise due to the pandemic.

**Past rated pools:** ICRA has rated 17 PTC transactions backed by micro loan receivables for Arohan. The live pools have reported satisfactory collections with nil CC utilisation up to the August 2022 payouts.

#### **Key rating assumptions**

ICRA's cash flow modelling for rating asset-backed securitisation (ABS) transactions involves the simulation of potential delinquencies, losses (shortfall in principal collection during the tenor of the pool) and prepayments in the pool. The assumptions for the loss and coefficient of variation (CoV) are arrived at after taking into account the performance of the originator's portfolio as well as the characteristics of the specific pool being evaluated. Additionally, the assumptions may be adjusted to factor in the current operating environment and any industry-specific factors that ICRA believes could impact the performance of the underlying pool of contracts.

After making these adjustments, the expected mean shortfall in principal collection during the tenure of the pool is estimated at 4.5%-5.5% of the initial pool principal, with certain variability around it. The prepayment rate for the underlying pool is estimated at 2.4%-9.0% per annum.

#### Liquidity position: Strong

As per the transaction structure, only the interest amount is promised to the PTC holders on a monthly basis while the principal amount is promised on the scheduled maturity date of the transaction. Overall, the cash flows from the pool and the available credit enhancement are expected to be comfortable to meet the payouts to the PTC Series A1 investors.

#### **Rating sensitivities**

**Positive factors** – The sustained strong collection performance of the underlying pool of contracts (monthly collection efficiency >95%), leading to lower-than-expected delinquency levels, and an increase in the cover available for future investor payouts from the credit enhancement would result in a rating upgrade.



**Negative factors** – The sustained weak collection performance of the underlying pool (monthly collection efficiency <90%), leading to higher-than-expected delinquency levels and higher credit enhancement utilisation levels, would result in a rating downgrade.

## **Analytical approach**

The rating action is based on the trustee confirming compliance with the terms of the transaction and the executed transaction documents being in line with the terms initially shared with ICRA.

Analytical Approach	Comments
Applicable rating methodologies Rating Methodology for Securitisation Transactions	
Parent/Group support	Not Applicable
Consolidation/tandalone	Not Applicable

## About the company

Arohan Financial Services Limited (Arohan) is a Kolkata-headquartered non-banking financial company-microfinance institution (NBFC-MFI). It was incorporated on September 27, 1991. Arohan is engaged in the business of microlending mainly to women borrowers and operates on the joint liability group (JLG) model. It was set up through the acquisition of an existing NBFC, ANG Resources Ltd, with the support of Bellwether Microfinance Fund. The company's name was changed to Arohan Financial Services Limited in March 2008. Arohan became a part of the Aavishkar Group in September 2012. As on March 31, 2022, it was catering to 19 lakh borrowers through a network of 749 branches spread across 225 districts and 14 states while managing a portfolio of Rs. 4,121 crore.

## **Key financial indicators**

Arohan	FY2020	FY2021	FY2022
Total income	935	1,014	920
Profit after tax	127	(160)	61
Gross loan portfolio	4,854	4,648	4,418
Gross non-performing assets (NPA)%	2.3%	11.2%	4.5%
Net NPA%	-	4.0%	1.4%

Source: Company data, ICRA Research; Amount in Rs. crore

## Status of non-cooperation with previous CRA: Not applicable

## Any other information: None

#### **Rating history for past three years**

			Current Rating (FY2023)				Chronology of Rating History for the Past 3 Years		
	Trust Name	Amount Rated Instrument (Rs.	Amount Outstanding	Date & Rating in FY2023		Date & Rating in FY2022	Date & Rating in FY2021	Date & Rating in FY2020	
			crore)	(Rs. crore)	Sep 21, 2022	Jun 28, 2022	-	-	-
1	Aavishkaar June 2022 Trust I	PTC Series A1	115.19	115.19	[ICRA]A+(SO)	Provisional [ICRA]A+(SO)	-	-	-



## **Complexity level of the rated instrument**

Instrument	Complexity Indicator
PTC Series A1	Moderately Complex

The Complexity Indicator refers to the ease with which the returns associated with the rated instrument could be estimated. It does not indicate the risk related to the timely payments on the instrument, which is rather indicated by the instrument's credit rating. It also does not indicate the complexity associated with analysing an entity's financial, business, industry risks or complexity related to the structural, transactional, or legal aspects. Details on the complexity levels of the instruments are available on ICRA's website: www.icra.in



## **Annexure I: Instrument details**

Trust Name	Instrument	Date of Issuance / Sanction	Coupon Rate	Maturity Date*	Amount Rated (Rs. crore)	Current Rating
Aavishkaar June 2022 Trust I	PTC Series A1	June 2022	10.25%	March 2024	115.19	[ICRA]A+(SO)

\* Scheduled PTC maturity date at transaction initiation; may change on account of prepayments **Source:** Company

Annexure II: List of entities considered for consolidated analysis

## Not Applicable



#### **ANALYST CONTACTS**

Abhishek Dafria +91 22 6114 3440 abhishek.dafria@icraindia.com

Rushabh Gohel +91 22 6114 3420 rushabh.gohel@icraindia.com Sachin Joglekar +91 22 6114 3470 sachin.joglekar@icraindia.com

Diptajyoti Banik +91 22 6114 3412 diptajyoti.banik@icraindia.com

#### **RELATIONSHIP CONTACT**

Jayanta Chatterjee +91 80 4332 6401 jayantac@icraindia.com

#### MEDIA AND PUBLIC RELATIONS CONTACT

Ms. Naznin Prodhani Tel: +91 124 4545 860 communications@icraindia.com

#### Helpline for business queries

+91-9354738909 (open Monday to Friday, from 9:30 am to 6 pm)

info@icraindia.com

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## **ICRA Limited**



## **Registered Office**

B-710, Statesman House, 148, Barakhamba Road, New Delhi-110001 Tel: +91 11 23357940-45



## Branches



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